

APPENDIX E – FEDERAL AND STATE LAWS AND RULES

TABLE OF CONTENTS

Overview	1	Michigan Laws	7
Federal Laws	1	Citing Michigan Laws	8
Federal Rules	2	Michigan Administrative Rules	8
Federal Register	2	Understanding DEQ Administrative Rules	9
Code of Federal Regulations (CFR)	3	Understanding MIOSHA Standards	9
How to Access Federal Laws/Rules Internet	5	Michigan Administrative Code	9
Locating Federal Laws	5	How to Access State Laws/Rules Internet	10
Locating Federal Rules – Federal Register	5	Locating State Laws	10
Locating Federal Rules – CFR	6	Locating State Rules	11
		Other Internet Sites	12
		How to Obtain Hard Copies by Telephone	13

Overview

Laws and administrative rules give the government the authority to regulate manufacturing activities. Laws are public acts or statutes that are created by a legislative body such as Michigan’s State Legislature or U.S. Congress. An “administrative rule” is a regulation written by an agency that implements or applies a law. Laws and rules are created and administered at both the state and federal level. Throughout this guidebook a number of regulations are cited. The purpose of this appendix is to help you understand what these citations mean. Additionally, this appendix should increase your understanding of how laws and rules are published and cited, as well as where they can be found using the Internet.

Federal Laws

All laws enacted by the United States Congress are compiled into the United States Code (USC). The USC is divided into 50 titles by subject matter. Subjects dealing with environmental topics are listed predominantly in USC Title 42, “The Public Health and Welfare,” but may be found in other titles as well. Labor issues are located in Title 29, “Labor.”

Federal laws are cited by their popular name followed by a reference to the USC. The Clean Air Act is located in 42 USC 7401 et seq. Here “42 USC” refers to Title 42 of the United States Code entitled, “The Public Health and Welfare.” “7401 et seq.” refers to the first section within Title 42 that pertains to the Clean Air Act and the following sections. The proper citation would read:

The Clean Air Act, 42 USC 7401 et seq.

All of the federal laws cited in this guidebook are listed in Table C.1.

TABLE E-1 FEDERAL LAWS CITED IN GUIDEBOOK

The Clean Air Act (CAA), 42 USC 7401 et seq.

The Clean Water Act (CWA), 33 USC 121 et seq.

Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 42 USC 9601 et seq.

The Emergency Planning and Community Right-To-Know Act (EPCRA), 42 USC 11011 et seq.

The Federal Hazardous Materials Transportation Act, 49 USC 5101 et seq.

The National Environmental Policy Act (NEPA), 42 USC 4321 et seq.

The Occupational Safety and Health Act (OSHA), 29 USC 651 et seq.

The Pollution Prevention Act (PPA), 42 USC 13101 and 13102

The Resource Conservation and Recovery Act (RCRA), 42 USC 6901 et seq.

The Safe Drinking Water Act (SDWA), 42 USC 300f et seq.

The Superfund Amendments and Reauthorization Act (SARA), 42 USC 9601 et seq.

The Toxic Substances Control Act (TSCA), 15 USC 2601 et seq.

Federal Rules

Federal rules are promulgated by agencies within the federal government such as the U.S. Environmental Protection Agency or the Occupational Safety and Health Administration. Federal rules are compiled into two documents: the Federal Register and the Code of Federal Regulations.

Federal Register

The Federal Register (FR) is a daily publication used to notify the public of official federal government actions. It is published by the Office of the Federal Register, U.S. National Archives and Records Administration (NARA), every Monday through Friday except federal holidays. The FR is the official publication for presidential documents and executive orders as well as notices, rules, and proposed rules from federal agencies and organizations.

How to Use the Federal Register

A typical first page of a Federal Register follows. See numbers to match referenced explanations.

<p>[Federal Register: June 8, 1998 (Volume 63, Number 109)] ❶</p> <p>[Proposed Rules]</p> <p>[Page 31197]</p> <hr/>
<p>ENVIRONMENTAL PROTECTION AGENCY</p>
<p>40 CFR Parts 72 and 75 ❷</p>
<p>[FRL-6109-1] ❸</p> <p>RIN 2060-AG46</p>
<p>Acid Rain Program; Continuous Emission Monitoring Rule Revisions ❹</p>
<p>AGENCY: Environmental Protection Agency (EPA) ❺</p>
<p>ACTION: Proposed rule; correction. ❻</p>

- ❶ A regulation in the Federal Register is cited by the date of issue, volume, number, and the page on which the regulation appears.
- ❷ A reader's aid section serves as an index and lists the CFR titles and parts that have been affected for that particular month, up to the date of printing.
- ❸ It lists the page number in the register where you can find the details of the revision.
- ❹ The title of the document follows, ❺ then the issuing agency.
- ❻ Lastly, the action of the document (i.e., proposed rule, final rule, notice, correction, etc.).

Code of Federal Regulations

The Code of Federal Regulations (CFR) is an annual codification of the general and permanent rules established in the Federal Register by the executive departments and agencies of the federal government. The CFR, like the USC, is divided into 50 titles that represent broad areas subject to Federal Regulation. Environmental regulations are contained primarily in Title 40 entitled, "Protection of Environment." Regulations pertaining to occupational safety and health are located in Title 29 entitled, "Labor." Each title of the CFR is published in separate volumes that are revised once each calendar year to add amendments published in the Federal Register. Title 40 and Title 29 are issued every July 1.

Each title of the CFR is divided into subtitles and chapters that usually bear the name of the issuing agency (e.g., the Environmental Protection Agency or the Occupational Health and Safety Administration). Chapters may be divided further into subchapters that cover specific regulatory areas and organize parts by topic area. Chapters and subchapters are divided into parts (large parts are sometimes divided into subparts). All parts are organized into sections; most references in the CFR will be to the section level. Below is the CFR hierarchy for the Environmental Protection Agency (EPA) and Occupational Health and Safety Administration (OSHA).

<u>EPA</u>	<u>OSHA</u>
Title 40 – Protection of the Environment	Title 29 – Labor
Chapter I – Environmental Protection Agency	Subtitle B – Regulations relating to labor
Subchapter A – R	Chapter XVII – Occupational Safety and Health Administration
Parts – 1-799	Parts – 1900-1999
Subparts – further divide parts	Subparts – further divide parts
Sections – numbered and cover specific areas such as applicability, definitions, standards, etc.	Sections – numbered and cover specific areas such as applicability, definitions, standards, etc.

For the purpose of locating a specific regulation, the most important divisions of the CFR are the title, part/subpart, and section. To find a particular regulation in the CFR, you have to first understand how it is cited. Usually, a reference to the CFR is cited to a particular section or subpart. “40 CFR 261.10” refers to a specific section. Here, “40 CFR” refers to Title 40 of the CFR and “261.10” denotes the section. The number to the left of the decimal, “261,” refers to the part. The number to the right of the decimal, “10,” identifies the particular section within that part. To reference a broader portion of the CFR, you would reference an entire subpart. Consider “40 CFR 162(C)”. Here “162(C)” refers to Part 162, Subpart C.

A typical first page from the CFR is illustrated as follows:

[Code of Federal Regulations] [Title 40, Volume 5, Parts 61 to 71] [Revised as of July 1, 1996] From the U.S. Government Printing Office via GPO Access [CITE: 40 CFR 63] [Page 667-674]
<p style="text-align: center;">TITLE 40—PROTECTION OF ENVIRONMENT</p> <p style="text-align: center;">CHAPTER I—ENVIRONMENTAL PROTECTION AGENCY</p> <p>PART 63—NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS FOR SOURCE CATEGORIES—Table of Contents</p> <p>Subpart M—National Perchloroethylene Air Emission Standards for Dry Cleaning Facilities</p> <p style="padding-left: 40px;">Source: 58 FR 49376, Sept. 22, 1993, unless otherwise noted.</p> <p>Sec. 63.320 Applicability.</p>

How to Access Federal Laws and Rules Using the Internet

By following the steps outlined in this section you will be able to locate any federal law or administrative rule via the Internet. Federal laws can be located through the EPA and OSHA web sites. These web sites give you direct access to all the popular federal statutes administered by these agencies as well as many other page links that can assist you in gaining information. In addition, by using these web sites you can search Federal Register and CFR documents for federal rules.

Locating Federal Laws

By accessing the Environmental Protection Agency web site, you can locate a number of federal statutes pertaining to the environment. If you're searching for federal statutes regarding labor issues like the Occupational Safety and Health Act, you should access the Occupational Safety and Health Administration's (OSHA) web site.

Environmental Laws

- Step 1: Enter the following web site: **www.epa.gov/**.
- Step 2: You are now at EPA's home page. Click on "Laws and Regulations."
- Step 3: Click on "Major Environmental Laws."
- Step 4: This page allows you to access all the major federal laws that address the environment.

Occupational Safety and Health Administration Laws

- Step 1: Enter the following web site: **www.osha.gov**.
- Step 2: This is the Occupational Safety and Health Administration home page. Click on "Regulations."
- Step 3: From this site you may access the Occupational Safety and Health Act (OSH Act) or find links to other relevant pages including the Department of Labor (DOL) web site which contains additional statutes.

Locating Federal Rules – Federal Register

You can find federal rules using the Federal Register, which is published daily. The Environmental Protection Agency web site and the Occupational Safety and Health Administration web site give you direct access to Federal Register documents.

Environmental Rules

- Step 1: Access the EPA web site at: **www.epa.gov/**.
- Step 2: Click on "Laws and Regulations."
- Step 3: Click on "Regulations and Proposed Rules."
- Step 4: Click on "Federal Register – Environmental Documents."
- Step 5: This page allows you to access the full text of selected Federal Register documents issued by the EPA. You may access the documents by simply choosing the category of regulation (e.g., air, waste, general) and date.

Occupational Safety and Health Administrative Rules

- Step 1: Access the OSHA web site at: **www.osha.gov/**.
- Step 2: Click on "Regulations."
- Step 3: Click on "Federal Register."
- Step 4: This is the "OSHA Federal Register." From here you may find Federal Register documents pertaining to OSHA for any day of the year. Click on "Date of Publication" to search for a specific date or click on "Federal Register Number" if you know the specific number you want.

Locating Federal Rules – Code of Federal Regulations

You can find federal rules using the Code of Federal Regulations (CFR), which is published every year. The Environmental Protection Agency and Occupational Safety and Health Administration Web sites provide direct access to CFR documents.

Environmental Rules

- Step 1: Access the EPA web site at: **www.epa.gov/**.
- Step 2: Click on "Laws and Regulations."
- Step 3: Click on "Code of Federal Regulations."
- Step 4: Click on "The Electronic Code of Federal Regulations (e-CFR) Prototype."
- Step 5: From this page, use the browse option (drop-down box) to select "Title 40 – Protection of Environment" and click on "Go." Click on the specific section of Title 40 you would like to view.

Note: The best way to view or print an entire subpart and nothing but the subpart is to use the Search feature of the e-CFR. Go to the search portion of the e-CFR page and ask to retrieve a Subpart. In the square box, insert the number of the CFR title. In the first long rectangular box, give the part number, and ask it to retrieve within “Part No.” In the second search box, enter the letters of the Subpart heading and search within “Subpart ID.” (If your subpart has no ID number [like “A”, “B”, or “GGG”], use the most or all of the subpart heading and select within “Subpart heading.”) Click on “Submit.”

To search current CFR titles, enter search terms in the box(es) below

Retrieve: ☐ Section(s) and/or Appendix(s) ☒ Subpart(s) ☐ Part(s) ☐ Chapter(s)

Enter a Number To Limit Search to One Current CFR Title
[If left empty, all CFR Titles will be searched]

	<input type="text" value="63"/>	Within	<input type="text" value="Part No."/>
And <input type="text" value="HH"/>	<input type="text" value="HH"/>	Within	<input type="text" value="Subpart ID"/>
And <input type="text" value=""/>	<input type="text" value=""/>	Within	<input type="text" value="Anywhere in the CFR"/>

You should get one result. Click the HTML button and you will be viewing the entire subpart at once. You can print by selecting "File" on your browser and "Print." If you want to download the file, select "File" and "Save As." You can choose from several formats, depending on the word processing software you want to use.

Occupational Safety and Health Rules

Step 1: Access the OSHA web site at: www.osha.gov/

Step 2: Click on “Regulations.”

Step 3: Click on “OSHA Regulations (Standards – 29 CFR).”

Step 4: Click on the specific Part of Title 29 you would like to view. The majority of OSHA standards affecting manufacturers are found in Part 1910 and Part 1926.

Other Federal Rules

Step 1: Enter the following Web site: www.access.gpo.gov/nara/cfr/index.html.

Step 2: Click on “New Code of Federal Regulations Browse Feature.”

Step 3: Scroll down and click on the most recent CFR title you want to search under. For example, Environmental Regulations are found in Title 40, OSHA regulations are found in Title 29, and USDOT regulations are found in Title 49.

Step 4: Select the part of the CFR title you wish to search under. For example, look under Part 60 of Title 40 to find the Federal New Source Performance Standards (NSPS) for sources of air emissions.

Michigan Laws

After the Governor signs a bill into law, it is assigned a public act number and then added to the Michigan Compiled Laws (MCL). The MCL is a collection of all state laws currently in force through a particular publication date. It not only includes public acts enacted by the Legislature, but also The Michigan Constitution of 1963, as amended; and Executive Reorganization Orders issued by the Governor. The MCL is organized into three levels: chapters, acts, and sections.

The MCL is comprised of 830 chapters that address various subjects. Within each chapter is one or more public acts. The Natural Resources and Environmental Protection Act, Public Act 451 of 1994, as amended is found in Chapter 324; and the Michigan Occupational Safety and Health Act (MIOSHA), Public Act 154 of 1974, as amended is found in Chapter 408. Public Acts may be divided into parts or articles that are divided further into sections. Each section within the MCL is assigned a “compilation number.” This number serves as a reference to assist in locating any section of law. Essentially, if you know the section compilation number, you can easily locate the law in the MCL. The following example illustrates the components of a section within the MCL. This particular section is taken from Michigan’s Occupational Safety and Health Act (MIOSHA):

408.1012 ❶ Duties of employee ❷.

Sec. 12. ❸ An employee shall:

(a) Comply with rules and standards promulgated, and with orders issued pursuant to this act.

(b) Not remove, displace, damage, destroy, or carry off a safeguard furnished or provided for use in a place of employment, or interfere in any way with the use thereof by any other person.

History: 1974, Act 154, Eff. Jan. 1, 1975. ❹

❶ “408.1012” is the section compilation number, which describes where this piece of law is located in the MCL. The numbers to the left of decimal, “408,” refer to a chapter of the MCL. Here, “408” refers to Chapter 408 of the MCL entitled “Labor.” The numbers to the right of the decimal, “1012,” represent the specific section and serve to further organize the section within the chapter. ❷ To the right of the section number is the “catchline,” a brief description of the section’s content. ❸ “Sec. 12” is the internal section number within the Act itself and immediately precedes the text of the section. ❹ Following the text of the section are editorial notes. There are seven types of editorial notes that may follow a section: history notes, compilers notes, constitutionality notes, transfer of power notes, former law notes, cited in other section notes, and cross-reference notes. The history note in this example lets the reader know that this section comes from Act No. 154 of 1974 and became effective January 1, 1975.

Citing Michigan Laws

A law may be cited to a public act in its entirety or a particular division. Following are examples of how a state law may be cited. In this guidebook most references to state laws will be to an entire public act or part of an act.

An act referenced in its entirety will reference the act's popular name, number, and year of enactment as in the following: the Natural Resources and Environmental Protection Act, Public Act 451 of 1994, as amended (Act 451). Any further reference to the same citation might be abbreviated to just the act number, for example, Act 451.

When a specific part of an act is referenced, it is cited to the public act by the part number and title as in the following: Part 115 (Solid Waste Management) of the Natural Resources and Environmental Protection Act, Public Act 451 of 1994, as amended (Act 451). Any further reference to that same citation might be abbreviated to include just the part number, for example, Part 115 of Act 451.

Michigan Administrative Rules

Once a law is enacted, state administrative agencies such as the DEQ are charged with the duty of making sure the law is implemented. Statutes, like the Natural Resources and Environmental Protection Act, Public Act 451 of 1994, as amended, give agencies the authority to promulgate administrative rules. Although they are not technically laws, when rules are properly processed and enacted, they have the same force and effect as law. The Administrative Procedures Act, Public Act 306 of 1969, as amended, was enacted to address the procedures that govern the creation, processing, and publication of rules. This act outlines the entire rule making process, from the initial request to finalization.

Understanding the DEQ's Administrative Rules

Michigan's Department of Environmental Quality has the authority to promulgate rules under Act 451. Each division within the DEQ administers its own set of rules. For example, the Air Quality Division administers a set of rules known as the "Air Pollution Control Rules" and the Waste Management Division's Solid Waste Program administers the "Solid Waste Rules." An agency will typically organize its administrative rules into parts. The Air Pollution Control Rules are divided into parts concerning issues such as emission limitations and prohibitions, monitoring, and permitting. Like all administrative rules, the DEQ's rules are compiled in the Michigan Administrative Code.

Understanding MIOSHA Standards

Section 18(c) of the Occupational Safety and Health Act allows states to assume responsibility for the development and enforcement of occupational safety and health standards. There are 21 states, including Michigan, that are known as "State Plan States." Michigan's Occupational Safety and Health Act (MIOSHA), Public Act 154 of 1974, as amended, gives CIS the authority to create its own and/or adopt federal standards. CIS rules are organized into four broad standards: General Industry Health, General Industry Safety, Construction Health, and Construction Safety. The MIOSHA General Industry and Construction Safety Standards are

divided into parts. Within each of these standards are rules that address various subjects. For example, Part 90 of the General Industry Safety Standards contains a number of rules regarding “Confined Space Entry.”

It is important for anyone who is involved in general industry or construction activities to be aware of all the standards that may affect them. You should not only consider the standards that may apply to your operation in general, but also specific situations as well. For instance, a manufacturing plant must comply with all applicable General Industry Standards; however, if at some point employees of that plant engage in construction activities within the plant, then the Construction Standards become applicable as well.

Michigan Administrative Code

The Michigan Administrative Code (MAC) is the collection of all permanent administrative rules. The Governor’s Office of Regulatory Reform (ORR) keeps the MAC up to date daily at its Web site www.michigan.gov/orr.

Rules are organized into the MAC by their “R” number. To help us better understand its usage, consider the example below which is an excerpt from Michigan’s Air Pollution Control Rules:

R 336.1901 ❶ Air contaminant or water vapor; when prohibited. ❷
Rule 901. ❸ Notwithstanding the provisions of any other commission rule, a person shall not cause or permit the emission of an air contaminant or water vapor in quantities that cause, alone or in reaction with other air contaminants, either of the following:
(a) Injurious effects to human health or safety, animal life, plant life of significant economic value, or property.
(b) Unreasonable interference with the comfortable enjoyment of life and property. ❹

History: 1979 ACS 1, Eff. Jan. 19, 1980. ❺

❶ “R 336.1901” is referred to as the “R” number. This number describes where the rule may be found in the MAC. Most R numbers consist of two numbers separated by a decimal point. The MAC is organized numerically in ascending order, first by the left side of the R number and then by the right. The number to the left of the decimal point generally refers to the chapter of the MCL containing the statutory authority to which an agency promulgated the rule. In this example, “336” refers to Chapter 336 of the Michigan Compiled laws entitled “Air Pollution.” The numbers to the right of the decimal point correspond to the digit or digits in the rule number. ❷ To the right of the R number is what is referred to as the “catchline,” which is a short statement explaining the topic of the rule. ❸ Preceding the text is the actual rule number, “Rule 901,” which is usually some variation of the right side of the R number, depending on how the agency has organized its rules. ❹ This is the text of the rule. If the rule is rather large, it may be divided into a series of independent statements that pertain to the preceding material. ❺ At the end of each rule is a history note that contains the rule’s effective date, its origin, and any amendments. The history note in this example informs readers that the rule originated in 1979 Administrative Code Supplement Number 1 and became effective on January 19, 1980. Any amendment effective dates follow this date.

Table C-2, which can be found at the end of the appendix, contains a summary of all of the laws and rules referenced in this guidebook. The table shows the relationship between the statutes, the rules, and the agencies that implement them.

How to Access State Laws and Rules Using the Internet

You can obtain a state law by going directly to the Michigan Compiled Laws (MCL). State rules are obtained from the Michigan Administrative Code (MAC). You may search the entire MCL through the “Michigan Legislative Information Web Server” at **www.michiganlegislature.org** and MAC through the Office of Regulatory Reform web site at **www.michigan.gov/orr**.

Locating Michigan Environmental Laws and Rules

The Michigan Department of Environmental Quality (MDEQ) has a very useful web site that can assist in your search to find a particular environment-related law or rule. This site lists all of the DEQ’s environmental regulations by division, as well as many statutes and links to federal environmental sites. To access this web site:

- Step 1: Go to the MEDQ web site: **www.michigan.gov/deq**.
- Step 2: Click on “Assistance and Support Services.”
- Step 3: Click on “Laws and Rules.”
- Step 4: From this site you may access the laws and rules administered by the different divisions of the MDEQ and links to federal laws and regulations. To view laws click on “Laws.” To view Rules click on “Rules.”

Locating Michigan Health and Safety Laws and Rules

If you are interested in finding specific administrative rules and standards promulgated under Michigan’s Occupational Safety and Health Act (MIOSHA), follow the steps below to search Michigan’s Department of Consumer and Industry Services (CIS) web site:

- Step 1: Go to the CIS web site: **www.michigan.gov/cis**.
- Step 2: Click on “Administrative Rules.”
- Step 3: Click on “Safety and Regulation, Bureau of.”
- Step 4: This page displays a number of standards that CIS, Bureau of Safety and Regulation, administers. Find the standard you would like to view and click on it.

Locating Other State Laws

There are two ways you can search the MCL for a law. The first is by referencing the compiled law number (compilation number). Second, you can also search by public act number and year. By far the easiest and most up-to-date method is by using the Internet. Accessing the MCL web site is much easier to use than the multiple volumes of the MCL and can be done at your home or office. Following is an explanation of how to find a particular law on the Internet.

Searching the Michigan Compiled Laws (MCL)

Step 1: Enter the following web site: **www.michiganlegislature.org**.

Depending upon what information you are given, you may now choose to search for a reference to a law by the MCL number or the Public Act itself:

If you know the compilation number (e.g., 408.1012):

Step 2: Click on "Basic Search."

Step 3: Type the MCL number (408.1012) into the box titled "Section (MCL) No[s]."

Step 4: Click on "Search." The results of your search will now be displayed.

Step 5: Click on the document you wish to retrieve.

If you know the Public Act (e.g., Public Act 154 of 1974):

Step 2: Click on "Advanced Search."

Step 3: Scroll down to "Public Act Number." Type the Act number in the box ("154").

Step 4: In the box below entitled "Public Act Year," type the year of the Act ("1974").

Step 5: Click on "Search."

Step 6: Click on the public act you are searching for ("PA154 of 1974").

Step 7: You may now locate a specific part, section or other division of the Act.

Locating Other State Rules

If you know the "R" number of the rule, for example R 336.1901, all you have to do is find that number on the Office of Regulatory Reform's (ORR) web site.

Searching the Michigan Administrative Code

Step 1: Enter the following Internet address: **www.michigan.gov/orr**.

Step 2: You are now at the Office of Regulatory Reform's Home Page. From this site you may access the MAC, obtain updates on all rules promulgated in the state of Michigan, or view rules that are under review.

Step 3: Click on "MI Admin Code." From here you may search for a rule by state department or number.

If you know the R number (e.g., R 336.1901):

Step 4: Click on "Numeric."

Step 5: Click on the range of numbers that would encompass the rule number you are searching for. For R 336.1901, click on "327.28 - 339.23405."

Step 6: Scroll down the screen until you find the next range of numbers that contain the rule you are searching for. R 336.1901 is under the “Environmental Quality, Air Quality Division, Air Pollution Control, Part 9. Emission Limitations and Prohibitions – Miscellaneous R 336.1901-336.1942.” Click on that site.

Step 7: You are now looking at the rules the way that they appear in the MAC. You may have to scroll down to find the particular rule you are looking for.

If you know the state department that administers the rule:

Step 4: Click on “Department Index.”

Step 5: Click on the department that you wish to search through (e.g., “Environmental Quality”).

Step 6: Select the division that administers the rule (e.g., Air Quality Division).

Step 7: This page lists all the rules administered by that particular agency by subject matter. R 336.1901 is listed as “Emission Limitations and Prohibitions – Miscellaneous.” Scroll down to find the rule you are searching for.

How to Obtain Paper Copies of Federal and State Laws and Rules Using the Telephone

If do not have access to the Internet and you need a paper copy of an environmental law or rule, contact DEQ’s Environmental Assistance Center at (800) 662-9278.

Copies of all MIOSHA standards are available from the Department of Consumer and Industry Services’ MIOSHA Standards Division. The standards are updated frequently, so it is recommended that you get on their mailing list to receive notification that revised standards are available.

Contact the MIOSHA Standards Division at (517) 322-1845 to be placed on the mailing list for notification of new or amended standards and public hearing announcements.

APPENDIX E-2

SUMMARY OF STATUTES AND REGULATIONS

CHAPTER	STATE	FEDERAL	AGENCIES
1	<ul style="list-style-type: none"> Part 55 of Act 451 of 1994-Air Pollution Control Rules 201, 208a, 278-290 of the Michigan Administrative Rules for Air Pollution Control 	<ul style="list-style-type: none"> 40 CFR Parts 50-99 	<ul style="list-style-type: none"> Air Quality Division, MDEQ U.S. EPA
2	<ul style="list-style-type: none"> Part 111 of Act 451 of 1994-Hazardous Waste Management Part 121 of Act 451 of 1994-Liquid Waste Part 115 of Act 451 of 1994-Solid Waste Management Part 31 of Act 451 of 1994-Water Resources Protection Act 138 of 1998-Hazardous Materials Transportation Act 	<ul style="list-style-type: none"> Resource Conservation and Recovery Act (RCRA) 40 CFR 260-299 49 CFR 172, 173, 178, and 179-U.S. DOT Shipping 	<ul style="list-style-type: none"> Waste & Hazardous Materials Division, MDEQ Water Division, MDEQ U. S. EPA U. S. DOT
3	<ul style="list-style-type: none"> Part 31 of Act 451 of 1994-Water Resources Protection Part 41 of Act 451 of 1994-Sewage Systems 	<ul style="list-style-type: none"> 40 CFR 403-Pretreatment Regulation 40 CFR 136-Testing Procedures 	<ul style="list-style-type: none"> Water Division, MDEQ U. S. EPA
4	<ul style="list-style-type: none"> Part 31 of Act 451 of 1994-Water Resources Protection Part 111 of Act 451 of 1994-Hazardous Waste Management Part 211 of Act 451 of 1994-Underground Storage Tank Regulations Part 213 of Act 451 of 1994-Leaking Underground Storage Tanks Act 207 of 1941-Fire Prevention Code Michigan Fire Prevention Rules Storage and Handling of Flammable and Combustible Liquid Rules 	<ul style="list-style-type: none"> Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Clean Water Act Toxic Substances Control Act Hazardous Materials Transportation Act 	<ul style="list-style-type: none"> Water Division, MDEQ Waste & Hazardous Materials Division, MDEQ U.S. EPA U.S. DOT
5	<ul style="list-style-type: none"> Part 201 of Act 451 of 1994-Environmental Response 		<ul style="list-style-type: none"> Remediation and Redevelopment Division, MDEQ
6	<ul style="list-style-type: none"> Pollution Prevention (P2) is currently a voluntary program. A number of voluntary P2 partnership programs exist including the Michigan Great Printers Project. 	<ul style="list-style-type: none"> Pollution Prevention Act of 1990 	<ul style="list-style-type: none"> Environmental Science and Services Division, MDEQ

SUMMARY OF STATUTES AND REGULATIONS

CHAPTER	STATE	FEDERAL	AGENCIES
7	<ul style="list-style-type: none"> ▪ Part 111 - Hazardous Waste Management ▪ Part 121 - Liquid Industrial Waste ▪ Michigan Underground Storage Tank Rules ▪ Part 201 of Act 451 of 1994-Environmental Remediation ▪ Part 211 of Act 451 of 1994-Underground Storage Tank Regulations ▪ Part 213 of Act 451 of 1994-Leaking Underground Storage Tanks 	<ul style="list-style-type: none"> ▪ Superfund Amendments and Reauthorization Act (SARA) Title III-Sections 302-303 Planning Notification-Section 304 Emergency Release Notification-Sections 311-312 Hazardous Chemical Inventory-Section 313 Toxic Chemical Release Inventory ▪ 40 CFR 112 Spill Prevention Control and Countermeasure ▪ CERCLA 	<ul style="list-style-type: none"> ▪ Environmental Science and Services Division, MDEQ ▪ Water Division, MDEQ ▪ Waste & Hazardous Materials Division, MDEQ ▪ U.S. EPA
8	<ul style="list-style-type: none"> ▪ Environmental Management System (EMS) is a voluntary program. Development of an EMS, however, is a criterion for those pursuing Clean Corporate Citizen (C3). 		<ul style="list-style-type: none"> ▪ Environmental Science and Services Division, MDEQ
9	<ul style="list-style-type: none"> ▪ Act 154 of 1974-Michigan Occupational Safety and Health Act, as amended ▪ General Industry, Part 92 ▪ Construction Safety, Part 42 	<ul style="list-style-type: none"> ▪ 29 CFR 1910.1200-Hazard Communication Standard 	<ul style="list-style-type: none"> ▪ Consultation Education & Training Division, MCIS ▪ Occupational Health Division, MCIS ▪ Standards Safety Division, MCIS
10	<ul style="list-style-type: none"> ▪ MIOSHA Administrative Rules, Part 13-Inspections and Investigations, Citations and Proposed Rules 		<ul style="list-style-type: none"> ▪ Consultation Education & Training Division, MCIS ▪ MIOSHA Information Division, MCIS ▪ Occupational Health Division, MCIS
11	<ul style="list-style-type: none"> ▪ MIOSHA Administrative Rules, Part 11-Recording & Reporting of Occupational Injuries and Illnesses Rules 408.22101-22115 ▪ MIOSHA General Industry Occupational Health Standard-Employee Medical/Exposure Records Rules 325.3451-3476 		<ul style="list-style-type: none"> ▪ Consultation Education & Training Division, MCIS ▪ Occupational Health Division, MCIS
12	<ul style="list-style-type: none"> ▪ MIOSHA General Industry Safety Standard, Part 33- Personal Protective Equipment ▪ MIOSHA General Industry Occupational Health Rule 3501 General Respiratory Protection 		<ul style="list-style-type: none"> ▪ Consultation Education & Training Division, MCIS ▪ Occupational Health Division, MCIS
13	<ul style="list-style-type: none"> ▪ MIOSHA General Industry Safety Standard – Part 90, Permit Required Confined Spaces 		<ul style="list-style-type: none"> ▪ Consultation Education & Training Division, MCIS

SUMMARY OF STATUTES AND REGULATIONS

CHAPTER	STATE	FEDERAL	AGENCIES
14	<ul style="list-style-type: none"> MIOSHA General Industry Occupational Health Standard Rules 325.51101-51108-Air Contaminants and Physical Agents MIOSHA General Industry Occupational Health Standard-Ventilation Control 		<ul style="list-style-type: none"> Occupational Health Division, MCIS
15	<ul style="list-style-type: none"> Act 154-1974-MIOSHA Act 135-1986-Asbestos Abatement Act 440-1988-Asbestos Workers Accreditation 	<ul style="list-style-type: none"> 29 CFR 1926.1101 Asbestos Standard for Construction 29 CFR 1910.1001 Asbestos Standard for General Industry 	<ul style="list-style-type: none"> Occupational Health Division, MCIS
16	<ul style="list-style-type: none"> MIOSHA General Industry Occupational Health Standard-Blood borne Infectious Diseases Rules 325.70001-70018 		<ul style="list-style-type: none"> Occupational Health Division, MCIS
17	<ul style="list-style-type: none"> MIOSHA General Industry Occupational Health Standard-Hazardous Waste Operations & Emergency Response Rules 325.52130-52135 	<ul style="list-style-type: none"> 29 CFR 1910.38(a)-Employee Emergency Plans and Fire Prevention Plans 	<ul style="list-style-type: none"> Occupational Health Division, MCIS
18	<ul style="list-style-type: none"> MIOSHA General Industry Occupational Health Standard-Blood borne Infectious Diseases MIOSHA General Industry Occupational Health Standard-Medical Services and First Aid Rule 4401 MIOSHA General Industry Occupational Health Rule 4201-Sanitation 		<ul style="list-style-type: none"> Occupational Health Division, MCIS
19			<ul style="list-style-type: none"> Occupational Health Division, MCIS
20	<ul style="list-style-type: none"> MIOSHA General Industry Occupational Health Standard-Occupational Noise Exposure Rules 325.60101-60138 		<ul style="list-style-type: none"> Occupational Health Division, MCIS
21	<ul style="list-style-type: none"> MIOSHA General Industry Safety Standard-Part 1, General Provisions, Rule 15 		<ul style="list-style-type: none"> Consultation Education & Training Division, MCIS
22	<ul style="list-style-type: none"> MIOSHA General Industry Safety Standard-Part 26, Metal Working Machinery MIOSHA General Industry Safety Standard-Part 7, Guards for Power Transmission 		<ul style="list-style-type: none"> Consultation Education & Training Division, MCIS
23	<ul style="list-style-type: none"> MIOSHA General Industry Safety Standard-Part 2, Floor and Wall Openings, Stairways and Skylights 		<ul style="list-style-type: none"> Consultation Education & Training Division, MCIS
24	<ul style="list-style-type: none"> MIOSHA General Industry Safety Standard-Part 8, Portable Fire Extinguishers 		<ul style="list-style-type: none"> Consultation Education & Training Division, MCIS

SUMMARY OF STATUTES AND REGULATIONS

CHAPTER	STATE	FEDERAL	AGENCIES
25	<ul style="list-style-type: none"> ▪ MIOSHA General Industry Safety Standard-Part 40, Electrical Safety-Related Work Practices ▪ Part 37, Accident Prevention Signs and Tags ▪ Part 39, Design Safety Standard for Electrical Systems 		<ul style="list-style-type: none"> ▪ Consultation Education & Training Division, MCIS
26	<ul style="list-style-type: none"> ▪ MIOSHA General Industry Safety Standard-Part 85, Lockout/Tag out 		<ul style="list-style-type: none"> ▪ Consultation Education & Training Division, MCIS
27	<ul style="list-style-type: none"> ▪ MIOSHA General Industry Safety Standard-Part 21, Powered Industrial Trucks 		<ul style="list-style-type: none"> ▪ Consultation Education & Training Division, MCIS
28	<ul style="list-style-type: none"> ▪ MIOSHA General Industry Safety Standard-Part 75, Flammable and Combustible Liquids 		<ul style="list-style-type: none"> ▪ Consultation Education & Training Division, MCIS
29	<ul style="list-style-type: none"> ▪ Act 230 of 1972-Michigan Construction Code ▪ Act 290 of 1965-Boiler Act ▪ Act 227 of 1967-Elevator Act ▪ Act 1 of 1966-Barrier Free Design 	<ul style="list-style-type: none"> ▪ Building Officials and Code Administrators (BOCA) National Building Code 1993 ▪ Americans with Disabilities Act 	<ul style="list-style-type: none"> ▪ Boiler Division, MCIS ▪ Electrical Division, MCIS ▪ Elevator Safety Division, MCIS ▪ Mechanical Division, MCIS ▪ Plan Review, Building & Barrier Free Design Division, MCIS ▪ Plumbing Division, MCIS